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(71)Applicant : INTERNATL BUSINESS MACH
CORP <IBM>

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(72)Inventor : RAYMOND MORRIS BRYANT
RICHARD DALE HOFFMANN
SANUEL KAAH

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(54) END USER RESPONSE TIME MONITOR OF WORLD WIDE WEB

(57)Abstract:

PROBLEM TO BE SOLVED: To measure response time that is experienced by an end user on a request which is sent from a web browser to a web server on a world wide web.

SOLUTION: This monitor offers a method for logging information in a computer network that has a web client who is connectable to a web server. It calculates response time that is related to the 1st HTTP request in response to the HTTP request (and as a receiving result of response to the request) (54). After that, the calculated response time is transferred from the client server to the web server by a following HTTP request and the web server logs it to use information later. In a preferable form, the response time that is related to the 1st HTTP request is transferred by a cookie of the 2nd HTTP request.

